

FIRE PROTECTION **FLAMETECH** FIRE FIGHTING SUIT

FlameTech Jacket & Trouser

Outer Shell

- **Material:** Inherently Flame-Resistant (FR) Fiber with
Composition: 93% Meta-Aramid, 5% Para-Aramid and 2% Anti-Static
- **GSM:** 200 GSM
- **Finish:** OWR (Oil & Water Repellent) Finish Technology

Moisture Barrier

- **Material:** Aramid Non-Woven Fabric
- **Lamination:** PTFE (Polytetrafluoroethylene) Membrane
- **Features:** High Breathability, Excellent Hydrostatic Head (Waterproof Performance), Compliant with **EN 343**
- **Standard** (Protection Against Foul Weather)

Thermal Barrier

- **Construction:** Multi-layered system, **Material:**
 - Non-Woven Aramid Fibers
 - Laminated with Meta-Aramid / FR Viscose Inner Lining
- **Function:** Provides maximum thermal insulation and protection against extreme heat exposure

Reflective Trim

- **Type:** 2" Wide Fire-Retardant Reflective Tape
- **Colour:** Lime-Silver-Lime Configuration
- **Placement:**
 - Single strip across the chest area
 - Double strips at the bottom of the jacket
 - Double strips on both jacket sleeves
 - Double strips at the bottom of pants



EN 443 Firefighting Helmet –

- Flame-Retardant Shell / Interior Basket / Chin Strap;
- Puncture Resist;
- Retractable PC face protector;
- Neck protection,
- Reflective and luminesce.

EN 13911 FlameTech Firefighting Balaclava Hood

Made of 50% Aramid + 50% Viscose Blended fabric.

EN 659 FlameTech Hand Gloves by

The upper material is beef hide split with special treatment against high temperature, penetration of water and oils gloves.

EN 659 FlameTech Hand Gloves by

Vulcanized Rubber & Sole Certified to ISO 20345 &EN 15090.

Approval :



CE Certified



Marine Industry
Wheelmark Certified
Fire Suit



ISO 13506-1:2017



Latest Standards
EN 469:2020



EN 1149